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(54) Title: INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN-4 PROTEASE			
(57) Abstract			
Methods for screening for altered focal proliferation states in non-pregnant patients, which include detecting levels of pregnancy-associated plasma protein-A (PAPP-A), are described. Methods for identifying agents that alter the protease activity of PAPP-A, and pharmaceutical compositions and medical devices that include such agents are also described.			